

Form 1449 (modified)	Docket: 730/002	U.S.S.N.: 09/593,316
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Title: Animal Tissue for Xenotransplantation	Inventors: John Clark, et al.
(Use Several Sheets if Necessary)	Filing Date: June 13, 2000	Group: 1632

U.S. PATENT DOCUMENTS

Examiner Initial	Ref.	Document No.	Filing Date	Publication Date	Class/ Subclass	Inventors	Title
							none

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner Initial	Ref.	Document No.	Publication Date	Juris- diction	Title	Translation
						none

OTHER DOCUMENTS

Examiner Initial	Ref.	Author, Title, Source, Date
	FA	Angell WW et al, The Angell-Shiley Porcine Xenograft, <i>Annals of Thoracic Surgery</i> 28(6):537 (1979)
	FB	Chen CG et al, Transgenic Expression of Human α 1,2-Fucosyltransferase (H-Transferase) Prolongs Mouse Heart Survival in an Ex Vivo Model of Xenograft Rejection, <i>Transplantation</i> 65(6):832 (1998)
	FC	Cibelli JB et al, Cloned Transgenic Calves Produced from Nonquiescent Fetal Fibroblasts, <i>Science</i> 280:1256 (1998)
	FD	Costa C et al, Expression of the Human α 1,2-Fucosyltransferase in Transgenic Pigs Modifies the Cell Surface Carbohydrate Phenotype and Confers Resistance to Human Serum-Mediated Cytolysis, <i>FASEB J</i> , 13:1762 (1999)
	FE	Costa C et al, Delayed Rejection of Porcine Cartilage In Avorted by Transgenic Expression of α 1,2-Fucosyltransferase, <i>FASEB J</i> 17:109 (2003)
	FF	Denning C et al, Deletion of the α 1,3-Galactosyl Transferase (GGTA1) Gene and the Prion Protein (PrP) Gene in Sheep, <i>Nature Biotechnology</i> 19:559 (2001)
	FG	Dor F et al, α 1,3-Galactosyltransferase Gene-Knockout Miniature Swine Produce Natural Cytotoxic Anti-Gal Antibodies, <i>Transplantation</i> 78(1):15 (2004)
	FH	Kolber-Simonds D et al, Production of α -1,3-Galactosyltransferase Null Pigs by Means of Nuclear Transfer with Fibroblasts Bearing Loss of Heterozygosity Mutations, <i>PNAS</i> 101(19):7335 (2004)
	FI	Kurohwa Y et al, Sequential Targeting of the Genes Encoding Immunoglobulin- μ and Prion Protein in Cattle, <i>Nature Genetics</i> 36(7):775 (2004)
	FJ	Ramsoondar JJ et al, Production of α -1,3-Galactosyltransferase-Knockout Cloned Pigs Expressing Human α 1,2-Fucosyltransferase, <i>Biology of Reproduction</i> 69:437 (2003)
	FK	Rhind SM et al, Cloned Lambs.- Lessons from Pathology, <i>Nature Biotechnology</i> 21(7):744 (2003)
	FL	Schnieke AE et al, Human Factor IX Transgenic Sheep Produced by Transfer of Nuclei from Transfected Fetal Fibroblasts, <i>Science</i> 278:2130 (1997)
	FM	Sendai Y et al, Heterozygous Disruption of the α 1,3-Galactosyltransferase Gene in Cattle, <i>Transplantation</i> 76(6):900 (2003)
	FN	Stinson EB et al, Long-Term Experience with Porcine Aortic Valve Xenografts, <i>J Thoracic Cardiovascular Surgery</i> 73(1):54 (1977)

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PTO-1449 — Page 1

Form 1449 (modified)	Docket: 730/002 3d Suppl	U.S.S.N. 09/593,316
Information Disclosure Statement By Applicant	Title: Animal Tissue for Xenotransplantation Inventors: Clark, et al.	
(Use Several Sheets if Necessary)	Filing Date: 06/13/00	Group Art Unit: 1632

U.S. Patent Documents

Examiner Initial	Ref.	Patent No.	Filing Date	Issue Date	Class/ Subclass	Inventors:	Title:
							none

Foreign Patent or Published Foreign Patent Application

Examiner Initial	Ref.	Document No.	Publ. Date	Juris- diction	Title:	Translation
						none

Other Documents

Examiner Initial	Ref.	Author, Title, Source, Date
<i>[Signature]</i>	DA	Bondioli, et al., Cloned pigs generated from cultured skin fibroblasts derived from a H-transferase transgenic boar, Mol Reprod Dev 60:189 (2001)
<i>[Signature]</i>	DB	Chong, et al., Anti-galactose-alpha(1,3) galactose antibody production in alpha1,3-galactosyltransferase gene knockout mice after xeno and allo transplantation, Transpl Immunol. 8:129 (2000)
<i>[Signature]</i>	DC	Dai, et al., Targeted disruption of the a1,3-galactosyltransferase gene in cloned pigs, Nat Biotechnol 20:251 (2002)
<i>[Signature]</i>	DD	Denning, et al., Deletion of the a(1,3)galactosyl transferase (GTA1) gene and the prion protein (PrP) gene in sheep, Nat. Biotechnol. 19:659 (2001)
<i>[Signature]</i>	DE	Lai, et al., Production of a-1,3-Galactosyltransferase Knockout Pigs by Nuclear Transfer Cloning, Science 295:1089 (2002)
<i>[Signature]</i>	DF	Lai, et al., Transgenic pig expressing the enhanced green fluorescent protein produced by nuclear transfer using colchicine-treated fibroblasts as donor cells, Mol Reprod Dev 62:300 (2002)
<i>[Signature]</i>	DG	McCreath, et al., Production of gene-targeted sheep by nuclear transfr from cultured somatic cells, Nature 405:1066 (2000)
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PTO-1449 — Page 1